

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050097549").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/09 08:48
S2	1	2005-354662.NRAN.	DERWENT	OR	OFF	2006/06/01 08:03
S3	1	2005-354662.NRAN.	DERWENT	OR	OFF	2006/06/01 08:03
S4	2	("20050086391").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/01 09:52
S5	2	("20050071666").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/01 12:58
S6	2	("20060031830").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/01 13:43
S7	1	2006-171622.NRAN.	DERWENT	OR	OFF	2006/06/01 13:15
S8	2	("5842023").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 11:51
S9	2	("20020017977").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/01 13:51
S10	86	simon near chu .in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/05 15:40
S11	7	S10 and (software program driver firmware) adj (instal\$4 download\$3 upgrad\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/05 15:48

## EAST Search History

S12	9	S10 and (software program driver firmware) near (instal\$4 download\$3 upgrad\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/05 15:48
S13	65660	(download\$3 upgrad\$3 updat\$3 instal\$4) near (software firmware driver program)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:26
S14	57399	(download\$3 upgrad\$3 updat\$3 instal\$4) near (software firmware driver program)	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 10:27
S15	3296	S14 and gps	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 10:28
S16	2904	S15 and (@pd < "20031031" @ad < "20031031" @prad < "20031031" @rlad < "20031031")	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/09 13:33
S17	1633	S16 and (alert or notify or notification)	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 10:33
S18	952	S17 and (authori\$ unauthori\$)	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:29
S19	59	S18 and gps .ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 10:54

## EAST Search History

S20	50863	S14 and (@pd < "20031031" @ad < "20031031" @prad < "20031031" @rlad < "20031031")	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:04
S21	215	S20 and gps .ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 10:56
S22	156	S21 not S19	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:02
S23	1	illegal near internet near download\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:04
S24	51	illegal near download\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:04
S25	33	S24 and (@pd < "20031031" @ad < "20031031" @prad < "20031031" @rlad < "20031031")	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:26
S26	1	S25 and gps	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:06
S27	31542	S20 and gps or global adj position\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:29
S28	8252	S27 and (authori\$ unauthori\$ legal illegal)	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:33

## EAST Search History

S29	7609	S28 and location	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:34
S30	916	S18 and location	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/06 11:38
S31	1	("20020017977").PN.	US-PGPUB ; USPAT	OR	OFF	2006/06/06 11:38
S32	2	("20020162004").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 12:59
S33	2	("20020184509").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 13:04
S34	2	("20030017819").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 13:06
S35	2	("20030041238").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 13:08
S36	0	("200300774557").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 13:08
S37	2	("20030074557").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 13:10
S38	3	("20030110011").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 13:10
S39	2	("5959577").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/06 16:08

## EAST Search History

S40	95	("5794164" "5959621" "6047318" "6075943" "6292830" "6381324" "6421694" "5644718" "5465351" "6105066" "6108712" "6167449" "6205476" "5230051" "5771382" "5852731" "6021262" "6058425" "4949248" "5388257" "5483652" "5784463" "6247148" "5455948" "5745685" "5796633" "5809415" "5828887" "5828833" "5909542" "5916310" "5951680" "5987497" "5995972" "6064977" "6199112" "6212535" "6212535" "6253193" "6330594" "6339826" "6343287" "6353848" "6363488" "6389402" "6405037" "6427140" "6434535" "6456308" "6470332").pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:11
S41	40301	("5794164" "5959621" "6047318" "6075943" "6292830" "6381324" "6421694" "5644718" "5465351" "6105066" "6108712" "6167449" "6205476" "5230051" "5771382" "5852731" "6021262" "6058425" "4949248" "5388257" "5483652" "5784463" "6247148" "5455948" "5745685" "5796633" "5809415" "5828887" "5828833" "5909542" "5916310" "5951680" "5987497" "5995972" "6064977" "6199112" "6212535" "6212535" "6253193" "6330594" "6339826" "6343287" "6353848" "6363488" "6389402" "6405037" "6427140" "6434535" "6456308" "6470332").pn. S40 and gps global adj position\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:12
S42	40209	S40 and gps global adj position\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:12

## EAST Search History

S43	3	S40 and (gps global adj position\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:12
S44	2	("6108365").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/09 11:03
S45	2	(location adj (sensitive dependent ) adj software adj (download\$3 instal\$3 upgrad\$3 updat\$3))	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 11:06
S46	6	((location url position ) with (sensitive dependent ) with software adj (download\$3 instal\$3 upgrad\$3 updat\$3))	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 11:08
S47	2	((software adj download) and (global adj position\$3 GPS)) .ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 13:28
S48	4149	((software next (download\$3 instal\$4 upgrad\$3)) and (global adj position\$3 GPS)) .ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 13:35
S49	4149	((software next (download\$3 instal\$4 upgrad\$3)) and (global adj position\$3 GPS))) .ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 13:31
S50	351909	(global adj position\$3 GPS).ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 13:32

## EAST Search History

S51	4149	S50 and (software next (download\$3 instal\$4 upgrad\$3)).ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 13:33
S52	1254	S51 and (@pd < "20031031" @ad < "20031031" @prad < "20031031" @rlad < "20031031")	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/09 13:37
S53	24	((software near (download\$3 instal\$4 upgrad\$3)) and (global adj position\$3 GPS)) .ab.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 14:07
S54	6	S53 and (@pd < "20031031" @ad < "20031031" @prad < "20031031" @rlad < "20031031")	US-PGPUB ; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/09 13:37
S55	1	1998-385524.NRAN.	DERWENT	OR	ON	2006/06/09 13:52
S56	2	("5842023").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/09 14:07
S57	2	("20050097549").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/12 14:38
S58	284140	ibm (international adj business adj machines).as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:09
S59	48828	ibm.as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:09

## EAST Search History

S60	551	S58 and (gps global adj position\$3).clm.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:11
S64	4	S60 and (authoriz\$ near location).clm.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:19
S67	8	S60 and (software near download\$).clm.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:20
S68	284140	ibm (international adj business adj machines).as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 12:04
S69	551	S68 and (gps global adj position\$3).clm.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 12:04
S70	17	(US-20030017819-\$ or US-20020017977-\$ or US-20030110011-\$ or US-20030093476-\$ or US-20050064877-\$ or US-20040190715-\$ or US-20050021398-\$ or US-20030212756-\$ or US-20030097299-\$ or US-20020184509-\$ or US-20030074557-\$).did. or (US-6985588-\$ or US-5842023-\$ or US-6931131-\$ or US-6552682-\$).did. or (JP-2001282526-\$).did. or (RD-410130-\$).did.	US-PGPUB ; USPAT; JPO; DERWENT	OR	ON	2006/06/19 09:55



## EAST Search History

S71	2	S70 and ibm	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 09:55
S72	2	("20050097549").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/19 10:07
S73	2	("20050086391").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/19 10:07
S74	2	("20050149920").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/19 13:47
S75	2	("20050071666").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/06/19 13:47
S76	317	(enable allow) same (disable disallow prohibit) same GPS	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:45
S77	1	(enable allow) same (disable disallow prohibit) same GPS same software same (download\$3 upload\$3 upgrad\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:47
S78	25	S76 and software near2 (download\$3 upload\$3 upgrad\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 10:52
S79	156	first adj (code software program firmware) same download same second	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 17:38

## EAST Search History

S80	5	S79 and first adj (code software program firmware) same download same second same (authoriz\$4 permission permit\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:05
S81	7	software near2 (authoriz\$4) same download same first same second	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:07
S82	0	("mhyre.xa.").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2006/12/07 17:08
S83	61	myhre.xa.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:09
S84	19	tecklu.xa.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:09
S85	2	("20030134646").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/01/29 14:37
S86	2	("20020184418").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/01/29 14:37
S87	616	bluetooth same ((location position) near3 determin\$5)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:02
S88	552	S87 and bluetooth same ((location position) near2 determin\$5)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:03

## EAST Search History

S89	435	S88 and gps	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:02
S90	276	S87 and bluetooth same ((location position) near2 determin\$5) same gps	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:39
S91	39	S87 and bluetooth same ((location position) near2 determin\$5) same gps same beacon	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 16:43
S92	2	("5659617").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/01/29 16:43